NATIONAL INSTITUTES OF HEALTH FY 2009 President's Budget Request

A	FY 2007	FY 2008	FY 2009	2009 PB. +/-
Appropriation	Actual 1/ 2/ 3/ 4/ 5/	Enacted 10/	President's Budget 1/	2008 Enacted
NCI	\$4,795,491,000	\$4,805,088,000	\$4,809,819,000	\$4,731,000
NHLBI	2,919,180,000	2,922,112,000 11/	2,924,942,000	2,830,000
NIDCR	389,807,000	390,158,000 11/	390,535,000	377,000
NIDDK 6/	1,856,026,000	1,856,684,000 11/	1,858,487,000	1,803,000
NINDS	1,534,904,000	1,543,901,000	1,545,397,000	1,496,000
NIAID	4,366,445,000 7/	4,560,655,000	4,568,778,000	8,123,000
NIGMS	1,935,625,000	1,935,808,000	1,937,690,000	1,882,000
NICHD	1,254,144,000	1,254,708,000	1,255,920,000	1,212,000
NEI	666,675,000	667,116,000	667,764,000	648,000
NIEHS	641,773,000	642,253,000	642,875,000	622,000
NIA	1,046,500,000	1,047,260,000	1,048,278,000	1,018,000
NIAMS	508,060,000	508,586,000	509,080,000	494,000
NIDCD	393,540,000	394,138,000	395,047,000	909,000
NIMH	1,403,570,000	1,405,476,000 12/	1,406,841,000	1,365,000
NIDA	1,000,014,000	1,000,700,000	1,001,672,000	972,000
NIAAA	436,057,000	436,259,000	436,681,000	422,000
NINR	137,287,000	137,476,000	137,609,000	133,000
NHGRI	486,427,000	486,779,000	487,878,000	1,099,000
NIBIB	298,391,000	298,645,000	300,254,000	1,609,000
NCRR	1,143,841,000	1,149,446,000	1,160,473,000	11,027,000
NCCAM	121,379,000	121,577,000	121,695,000	118,000
NCMHD	199,429,000	199,569,000	199,762,000	193,000
FIC	66,422,000	66,558,000	66,623,000	65,000
NLM	319,792,000 8/	320,507,00011/	323,046,000	2,539,000
OD	1,047,485,000 9/	1,109,099,000	1,056,797,000	-52,302,000
B&F	81,081,000	118,966,000	125,581,000	6,615,000
Type 1 Diabetes	-150,000,000	-150,000,000	-150,000,000	0
Subtotal, Labor/HHS	28,899,345,000	29,229,524,000	29,229,524,000	0
Interior/Superfund Research Progr	79,117,000	77,546,000	77,546,000	0
Total, NIH Discretionary B.A.	28,978,462,000	29,307,070,000	29,307,070,000	0
Type 1 Diabetes 7/	150,000,000	150,000,000	150,000,000	0
Total, NIH Budget Authority	29,128,462,000	29,457,070,000	29,457,070,000	0
NLM Program Evaluation	8,200,000	8,200,000	8,200,000	0
Total, Prog. Level	29,136,662,000	29,465,270,000	29,465,270,000	0

^{1/} Includes funds to be transferred to the Global Fund for HIV/AIDS, Malaria, and Tuberculosis (FY 2007 - \$99,000,000; FY 2008 - \$294,759,000; and FY 2009 - \$300,000,000).

^{2/} Comparable for ASAM and ASPA transfer - \$62,000.

^{3/} Comparable for DBEPS program transfer to NIBIB (FY 2007 \$1,528,000).

^{4/} Comparable for CIO transfer to OD (FY 2007 \$669,000).

^{5/} Comparable for K-30 transfer to NCRR (\$10,613,000).

^{6/} Includes funds for the Type 1 Diabetes Initiative supported with mandatory funds.

^{7/} Comparable for transfer of Advanced Development Fund to ASPR (-\$49,500,000).

^{8/} Comparable for transfer to DHHS for PHS Historian (\$480,000)

^{9/} OD comparable (-\$49,500,000) to ASPR for Advanced Development Fund

^{10/} Includes recession of \$520,929,000.

^{11/} Includes IC transfer to NIDDK from NHLBI (\$816,000) and from NLM to NIDCR from NLM (\$455,000).

^{12/} Transfer from DHHS of \$983,000.

National Institutes of Health FY 2007 Adjustments

(Dollars in thousands)

		Transfer	Subtot	al,	NIH	Subtotal,	Prog.	Level	Subtotal,
	FY 2007	Advanced	Pres. Budget	Other HHS	Comp.	Disc.	Type I	NLM	HHS
IC	Enacted	Dev.	Appendix	Transfers	Transfers	Budg. Auth.	Diabetes	PHS Eval.	Prog. Level
NCI	\$4,797,639		\$4,797,639	-\$14	-\$2,134	\$4,795,491			\$4,795,491
NHLBI	2,922,929		2,922,929	-3	-3,746	2,919,180			2,919,180
NIDCR	389,703		389,703	-1	105	389,807			389,807
NIDDK	1,705,868		1,705,868	-3	161	1,706,026	150,000		1,856,026
NINDS	1,535,545		1,535,545	-3	-638	1,534,904			1,534,904
NIAID	4,417,208	-49,500	4,367,708	-9	-1,254	4,366,445			4,366,445
NIGMS	1,935,808		1,935,808	-1	-182	1,935,625			1,935,625
NICHD	1,254,707		1,254,707	-4	-559	1,254,144			1,254,144
NEI	667,116		667,116	-1	-440	666,675			666,675
NIEHS	642,002		642,002	-4	-225	641,773			641,773
NIA	1,047,260		1,047,260	-3	-757	1,046,500			1,046,500
NIAMS	508,240		508,240	-1	-179	508,060			508,060
NIDCD	393,668		393,668	-1	-127	393,540			393,540
NIMH	1,404,494		1,404,494	-3	-921	1,403,570			1,403,570
NIDA	1,000,621		1,000,621	-2	-605	1,000,014			1,000,014
NIAAA	436,259		436,259	-1	-201	436,057			436,057
NINR	137,404		137,404	0	-117	137,287			137,287
NHGRI	486,491		486,491	-2	-62	486,427			486,427
NIBIB	296,887		296,887	0	1,504	298,391			298,391
NCRR	1,133,240		1,133,240	0	10,601	1,143,841			1,143,841
NCCAM	121,576		121,576	0	-197	121,379			121,379
NCMHD	199,444		199,444	0	-15	199,429			199,429
FIC	66,446		66,446	0	-24	66,422			66,422
NLM	320,850		320,850	-484	-574	319,792		8,200	327,992
OD	1,096,401	-49,500	1,046,901	-2	586	1,047,485			1,047,485
B & F	81,081		81,081	0	0	81,081			81,081
Total NIH	28,998,887	-99,000	28,899,887	-542	0	28,899,345	150,000	8,200	29,057,545
Superfund	79,117		79,117	0	0	79,117			79,117
Total, w/Supfnd	29,078,004	-99,000	28,979,004	-542	0	28,978,462	150,000	8,200	29,136,662

National Institutes of Health FY 2008 Adjustments

(Dollars in thousands)

		HHS	Subtotal,	NIH	Subtotal,	Prog.	Level	Subtotal,
	FY 2008	Autism	Pres. Budget	Comp.	Disc.	Type I	NLM	HHS
IC	Enacted 1/	Transfer	Appendix	Transfers	Budg. Auth.	Diabetes	PHS Eval.	Prog. Level
NCI	\$4,805,088		\$4,805,088	\$0	\$4,805,088			\$4,805,088
NHLBI	2,922,928		2,922,928	-816	2,922,112			2,922,112
NIDCR	389,703		389,703	455	390,158			390,158
NIDDK	1,705,868		1,705,868	816	1,706,684	150,000		1,856,684
NINDS	1,543,901		1,543,901	0	1,543,901			1,543,901
NIAID	4,560,655		4,560,655	0	4,560,655			4,560,655
NIGMS	1,935,808		1,935,808	0	1,935,808			1,935,808
NICHD	1,254,708		1,254,708	0	1,254,708			1,254,708
NEI	667,116		667,116	0	667,116			667,116
NIEHS	642,253		642,253	0	642,253			642,253
NIA	1,047,260		1,047,260	0	1,047,260			1,047,260
NIAMS	508,586		508,586	0	508,586			508,586
NIDCD	394,138		394,138	0	394,138			394,138
NIMH	1,404,493	983	1,405,476	0	1,405,476			1,405,476
NIDA	1,000,700		1,000,700	0	1,000,700			1,000,700
NIAAA	436,259		436,259	0	436,259			436,259
NINR	137,476		137,476	0	137,476			137,476
NHGRI	486,779		486,779	0	486,779			486,779
NIBIB	298,645		298,645	0	298,645			298,645
NCRR	1,149,446		1,149,446	0	1,149,446			1,149,446
NCCAM	121,577		121,577	0	121,577			121,577
NCMHD	199,569		199,569	0	199,569			199,569
FIC	66,558		66,558	0	66,558			66,558
NLM	320,962		320,962	-455	320,507		8,200	328,707
OD	1,109,099		1,109,099	0	1,109,099			1,109,099
B&F	118,966		118,966	0	118,966			118,966
Total NIH	29,228,541	983	29,229,524	0	29,229,524	150,000	8,200	29,387,724
Superfund	77,546		77,546	0	77,546			77,546
Total, w/Superfund	29,306,087	983	29,307,070	0	29,307,070	150,000	8,200	29,465,270

^{1/} Reflects across-the-board reduction of -1.747% for Labor/HHS and -1.56% for Interior

Budget Mechanism - Total

(Dollars in thousands)

	F	Y 2007	F	Y 2008	FY 2009			
MECHANISM		Actual	E	nacted	Presid	ent's Budget	Ch	nange
Research Grants:	No.	Amount	No.	Amount	No.	Amount	No.	Amount
Research Projects:								
Noncompeting	26,741	\$11,005,119	26,728	\$11,193,604	26,759	\$11,169,183	31	-\$24,421
Administrative supplements	(1,633)	204,567	(1,684)	195,090	(1,776)	214,059	(92)	18,969
Competing	10,323	3,788,494	9,771	3,533,832	9,757	3,519,905	(14)	-13,927
Subtotal, RPGs	37,064	14,998,180	36,499	14,922,526	36,516	14,903,147	17	-19,379
SBIR/STTR	1,781	628,552	1,740	619,904	1,741	619,929	1	25
Subtotal, RPGs	38,845	15,626,732	38,239	15,542,430	38,257	15,523,076	18	-19,354
Research Centers:								
Specialized/comprehensive	1,193	2,237,998	1,150	2,224,836	1,155	2,231,376	5	6,540
Clinical research	88	380,981	88	418,382	72	422,893	-16	4,511
Biotechnology	109	137,148	106	124,481	102	123,854	-4	-627
Comparative medicine	54	124,146	54	121,875	60	131,330	6	9,455
Research Centers in Minority Institutions		53,606	28	53,579	28	53,579	0	0
Subtotal, Centers	1,472	2,933,879	1,426	2,943,153	1,417	2,963,032	-9	19,879
Other Research:								
Research careers	4,293	662,800	4,451	687,989	4,449	684,800	-2	-3,189
Cancer education	89	31,337	89	31,537	89	31,537	0	0
Cooperative clinical research	435	425,313	427	425,471	427	425,447	0	-24
Biomedical research support	188	98,312	143	63,533	144	63,533	1	0
Minority biomedical research support	165	111,310	161	110,309	161	110,309	0	0
Other	1,756	465,090	1,726	490,021	1,706	470,227	-20	-19,794
Subtotal, Other Research	6,926	1,794,162	6,997	1,808,860	6,976	1,785,853	-21	-23,007
Total Research Grants	47,243	20,354,773	46,662	20,294,443	46,650	20,271,961	-12	-22,482
Ruth L. Kirschstein Training Awards:	FTTPs		FTTPs		FTTPs			
Individual awards	2,982	121,215	2,997	122,029	3.004	123,340	7	1,311
Institutional awards	14,614	660,695	14,572	659,940	14,582	663,155	10	3,215
Total, Training	17,596	781,910	17,569	781,969	17,586	786,495	17	4,526
Total, Training	17,550	701,910	17,509	701,909	17,500	700,493	17	4,320
Research & development contracts	2,895	2,984,851	2,886	3,242,054	2,913	3,275,326	27	33,272
(SBIR/STTR)	(98)	(25,875)	(106)	(29,389)	(106)	(29,391)	(0)	(2)
Intramural research		3,034,588		3,069,277		3,119,269		49,992
Research management and support		1,316,887		1,341,060		1,361,382		20,322
Extramural Construction		14,100		0		0		0
Office of the Director 1/		473,235		523,835		431,670		-92,165
(Appropriation)		(1,047,485)		(1,109,099)		(1,056,797)		(-52,302)
Buildings and Facilities 2/		89.001		126.886		133.421		6,535
(Appropriation)		(81,081)		(118,966)		(125,581)		(6,615)
NIH Roadmap for Medical Research 3/		(483,000)		(495,608)		(533,877)		(38,269)
Type 1 Diabetes 4/		-150,000		-150,000		-150,000		(30,209)
Subtotal, Labor/HHS Budget Authority		28,899,345		29,229,524		29,229,524		0
		79,117						0
Interior Appropriation for Superfund Res. Total, NIH Discretionary B.A.		28,978,462		77,546 29,307,070		77,546 29,307,070		0
Type 1 Diabetes 4/		150,000 29,128,462		150,000		150,000		0
Total, NIH Budget Authority				29,457,070		29,457,070		
NLM Program Evaluation		8,200		8,200		8,200		0
Total, Program Level		29,136,662		29,465,270		29,465,270		0

^{1/} Funding for NIH Roadmap for Medical Research and for the NIH Director's Bridge Awards is distributed by mechanism. Roadmap: (funding shown ab Bridge Awards -- FY 07: 244 awards \$91,250; FY 08: 240 awards \$89,656; FY 09: 244 awards \$91,250.

Numbers of grants identified in FY 2008 and FY 2009 are estimates, and WILL change as applications are received and selected for funding.

^{2/} Includes the B&F appropriation plus the following included in NCI -- FY 07: \$7,920; FY 08: \$7,920; FY 09: \$7,840.

^{3/} Included in above mechanisms

^{4/} Included in NIDDK -- FY 07: \$150,000; FY 08: \$150,000; FY 09: \$150,000.

NATIONAL INSTITUTES OF HEALTH Total Budget Mechanism - Labor/HHS Budget Authority

(Dollars in thousands)

Research Projects:		FY 2007		F	FY 2008		FY 2009		
Research Projects:	MECHANISM	Α	ctual 1/	E	Enacted	Preside	ent's Budget	Ch	ange
Noncompeting	Research Grants:	No.	Amount	No.	Amount	No.	Amount	No.	Amount
Administrative supplements (1,620) 195,501 (1,668) 181,851 (1,763) 204,993 (95) 23,142 (competing 10,313 3,783,996 9,771 3,533,832 9,757 3,519,905 (14) -13,927 Subtotal, RPGS 36,970 14,926,955 36,415 14,852,780 36,340 14,836,679 15 -15,901 SBIR/STIR 1,774 624,985 1,733 615,737 1,734 615,762 1 225 Subtotal, RPGS 38,744 15,551,341 38,148 15,468,517 38,164 15,452,641 16 -15,876 Research Centers: Specialized/comprehensive 1,193 2,237,030 1,150 2,223,868 1,155 2,230,408 5 6,540 (clinical research 88 380,981 88 418,382 72 422,893 -16 4,511 Biotechnology 109 137,148 106 124,481 102 123,864 -4 6,277 Comparative medicine 53 119,291 53 117,020 59 126,330 6 9,310 Research Centers in Minority Institution 28 53,606 28 53,579 28 53,579 0 0 0 Conderative clinical research 4,293 661,808 4,451 687,989 4,442 862,430 -9 5,536 Cancer education 89 31,337 89 31,537 89 31,537 0 0 Cooperative clinical research support 188 98,312 143 63,533 144 63,533 1 0 Cooperative clinical research support 188 98,312 143 63,533 144 63,533 1 0 Cooperative clinical research support 165 111,310 161 110,309 161 110,309 0 Cooperative clinical research 6,926 1,789,272 6,997 1,804,962 6,969 1,779,583 -28 25,375 Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 21 -21,521 Ruth L. Kirschstein Training Awards: FTTPs FTTP	Research Projects:								
Competing 10.313 3.783.996 6.771 3.533.832 9.757 3.519.905 (14) -1.9.901 SBIR/STIR 1,774 624.985 36,415 14,852.780 36,430 14,836.879 15 -15,901 SBIR/STIR 1,774 624.985 1,733 615,737 1,734 615,762 1 22 Subtotal, RPGs 38,744 15,551,341 38,148 15,468,517 38,164 15,452,641 16 -15,876 Research Centers: Specialized/comprehensive 1,193 2,237,030 1,150 2,223,868 1,155 2,230,408 5 6,540 Clinical research 88 389,981 88 419,382 72 422,893 -16 4,511 Biotechnology 109 137,148 106 124,481 102 123,854 -4 -627 Comparative medicine 53 119,291 53 117,020 59 126,330 6 9,310 Subtotal, Centers 1,477 2,228,056<	Noncompeting	26,657	\$10,947,459	26,644	\$11,137,097	26,673	\$11,111,981	29	-\$25,116
Subtotal, RPGs	Administrative supplements	(1,620)	195,501	(1,668)	181,851	(1,763)	204,993	(95)	23,142
SBIR/STTR 1,774 624,385 1,733 615,737 1,734 615,762 1 225 Subtotal, RPGs 8,738,744 15,551,341 8,148 15,468,517 3,8,148 15,452,641 16 -15,876 Research Centers: Specialized/comprehensive 1,193 2,237,030 1,150 2,223,868 1,155 2,230,408 5 6,544 Clinical research 88 380,981 88 418,382 72 422,893 -16 4,511 Biotechnology 109 137,148 106 124,481 102 123,854 -4 -627 Comparative medicine 53 119,291 53 117,020 59 126,330 6 9,316 Research Centers in Minority Institution 28 53,606 28 53,579 28 53,579 0 0 Subtotal, Centers 1,471 2,928,056 1,425 2,937,330 1,416 2,957,064 -9 19,734 Chler Research Research careers 4,293 661,808 4,451 687,989 4,442 682,430 -9 5,555 Cancer education 89 31,337 89 31,537 89 31,537 0 0 Cooperative clinical research 435 422,289 427 422,447 427 422,447 0 0 Sibmedical research support 188 98,312 143 63,533 144 63,533 1 0 Chler Center in Minority biomedical research support 188 98,312 143 63,533 144 63,533 1 0 Chler Center in Minority biomedical research support 165 111,310 161 110,309 161 110,309 0 0 Chler Jrbs Gentler Search 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards 17,591 781,619 17,569 781,969 17,567 785,545 -2 3,576 Research & development contracts 2,877 2,921,950 2,864 3,176,403 2,891 3,209,675 27 33,272 (SBIR/STTR) (98) (25,875) (106) (29,389) (106) (29,391) (00) (2) Cliter Universal research support 14,100 0 0 0 0 Cliter Gentler Search September 1,316,183 1,340,345 1,360,656 20,311 Ristrutional awards 1,4,609 660,404 14,572 659,940 14,563 662,205 -9 2,265 Total, Training 17,591 781,619 17,569 781,969 17,567 785,545 -2 3,576 Research & development contracts 2,877 2,921,950 2,864 3,176,403 2,891 3,209,675 27 33,272 (SBIR/STTR) (98) (25,875) (106) (29,389) (106) (29,391) (00) (2) Cliter Gentler Search September 1,316,183 1,340,345 1,360,656 20,317 (52,302 4) Research & development contracts (4,020) (483,000) (495,608) (533,877) (523,327) (523,327)	Competing	10,313	3,783,996	9,771	3,533,832	9,757	3,519,905	(14)	-13,927
Subtotal, RPGs 38,744 15,551,341 38,148 15,468,517 38,164 15,452,641 16 -15,876 Research Centers Specialized/comprehensive 1,193 2,237,030 1,150 2,223,868 1,155 2,230,408 5 6,540 Clinical research 88 380,981 88 418,382 72 422,893 -16 4,511 Biotechnology 109 137,148 106 124,481 102 123,854 4 -627 Comparative medicine 53 119,291 53 117,020 59 126,330 6 9,310 Research Centers in Minority Institution 28 53,606 28 53,579 28 53,579 0 0 0 0 0 0 0 0 0									-15,901
Research Centers:	SBIR/STTR	1,774	624,385	1,733		1,734	615,762	1	25
Specialized/comprehensive	Subtotal, RPGs	38,744	15,551,341	38,148	15,468,517	38,164	15,452,641	16	-15,876
Clinical research 88 380,981 88 418,382 72 422,893 -16 4,511	Research Centers:								
Biotechnology	Specialized/comprehensive	1,193	2,237,030	1,150	2,223,868	1,155	2,230,408	5	6,540
Comparative medicine 53	Clinical research	88	380,981	88	418,382	72	422,893	-16	4,511
Research Centers in Minority Institution 28 53,606 28 53,579 28 53,579 0 0 0	Biotechnology		137,148		124,481	102	123,854	-4	-627
Subtotal, Centers 1,471 2,928,056 1,425 2,937,330 1,416 2,957,064 -9 19,734 Other Research: Research careers 4,293 661,808 4,451 687,989 4,442 682,430 -9 -5,559 Cancer education 89 31,337 89 31,537 89 31,537 0 0 Cooperative clinical research support 188 98,312 143 63,533 144 63,533 1 0 Minority biomedical research support 165 111,310 161 110,309 161 110,309 0 0 0 19,820 0 1,756 464,216 1,726 489,147 1,706 469,327 -20 -19,820 0 19,820 0 19,820 0 19,820 0 19,820 0 1,779,583 -28 -25,379 1,820 0 1,779,583 -28 -25,379 1,820 0 1,804,962 6,969 1,779,583 -28 -25,379 1,820			119,291		117,020	59	126,330	6	9,310
Other Research: Research careers 4,293 661,808 4,451 687,989 4,442 682,430 -9 -5,559 Cancer education 89 31,337 89 31,537 89 31,537 0 0 Cooperative clinical research support 188 98,312 143 63,533 144 63,533 1 0 Minority biomedical research support 165 111,310 161 110,309 161 110,309 0 0 0 Other 1,756 464,216 1,726 489,147 1,706 469,327 -20 -19,820 Subtotal, Other Research 6,926 1,789,272 6,997 1,804,962 6,969 1,779,583 -28 -25,375 Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards: FTTPs FTTPs FTTPs FTTPs FTTPs FTTPs FTTPs FTTPs FTTPs F	Research Centers in Minority Institution		,		,	28		0	-
Research careers	Subtotal, Centers	1,471	2,928,056	1,425	2,937,330	1,416	2,957,064	-9	19,734
Cancer education 89 31,337 89 31,537 89 31,537 0 0 Cooperative clinical research 435 422,289 427 422,447 427 422,447 0 0 Biomedical research support 188 98,312 143 63,533 144 63,533 1 0 Other 1,756 464,216 1,726 489,147 1,706 469,327 -20 -19,820 Subtotal, Other Research 6,926 1,789,272 6,997 1,804,962 6,969 1,779,583 -28 -25,379 Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards: FTTPs	Other Research:								
Cooperative clinical research 435 422,289 427 422,447 427 422,447 0 0 Biomedical research support 188 98,312 143 63,533 144 63,533 1 0 Minority biomedical research support 165 111,310 161 110,309 161 110,309 0 0 0 Other 1,756 464,216 1,726 489,147 1,706 469,327 -20 -19,820 Subtotal, Other Research 6,926 1,789,272 6,997 1,804,962 6,969 1,779,583 -28 -25,378 Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards FTTPs	Research careers	4,293	661,808	4,451	687,989	4,442	682,430	-9	-5,559
Biomedical research support 188 98,312 143 63,533 144 63,533 1 0 0 0 0 0 0 0 0 0	Cancer education	89	31,337	89	31,537	89	31,537	0	0
Minority biomedical research support Other 165 (11,310) 161 (11,309) 161 (110,309) 161 (110,309) 161 (110,309) 0 (100,309)<	Cooperative clinical research	435	422,289	427	422,447	427	422,447	0	0
Other 1,756 464,216 1,726 489,147 1,706 469,327 -20 -19,820 Subtotal, Other Research 6,926 1,789,272 6,997 1,804,962 6,969 1,779,583 -28 -25,378 Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards: FTTPs FTTPs FTTPs FTTPs FTTPs Individual awards 2,982 121,215 2,997 122,029 3,004 123,340 7 1,311 Institutional awards 14,609 660,404 14,572 659,940 14,563 662,205 -9 2,265 Total, Training 17,591 781,619 17,569 781,969 17,567 785,545 -2 3,576 Research & development contracts 2,877 2,921,950 2,864 3,176,403 2,891 3,209,675 27 33,272 (SBIR/STTR) (98) (25,875) (106)	Biomedical research support	188	98,312	143	63,533	144	63,533	1	0
Subtotal, Other Research 6,926 1,789,272 6,997 1,804,962 6,969 1,779,583 -28 -25,375 Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards: FTTPs FTT	Minority biomedical research support	165	111,310	161	110,309	161	110,309	0	0
Total Research Grants 47,141 20,268,669 46,570 20,210,809 46,549 20,189,288 -21 -21,521 Ruth L. Kirschstein Training Awards: FTTPs 781,511 FTTPs FTTPs FTTPs FTTPs FTTPs 781,511 FTTPs 781,511 781,511 FTTPs FTTPs 781,511 781,511 781,511 781,511 781,512 781,512 781,512 781,512 781,512 781,	Other	1,756	464,216	1,726	489,147	1,706	469,327	-20	-19,820
Ruth L. Kirschstein Training Awards: FTTPs FTTPs FTTPs Individual awards 2,982 121,215 2,997 122,029 3,004 123,340 7 1,311 Institutional awards 14,609 660,404 14,572 659,940 14,563 662,205 -9 2,265 Total, Training 17,591 781,619 17,569 781,969 17,567 785,545 -2 3,576 Research & development contracts (SBIR/STTR) 2,877 2,921,950 2,864 3,176,403 2,891 3,209,675 27 33,272 (SBIR/STTR) (98) (25,875) (106) (29,389) (106) (29,391) (0) (2) Intramural research Research management and support 1,316,183 1,340,345 1,360,656 20,311 Extramural Construction 14,100 0 0 0 0 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302 Buildings and Facilities 2/ (Appropriation) (81,081) (118,966) (125,581)	Subtotal, Other Research	6,926	1,789,272	6,997	1,804,962		1,779,583	-28	-25,379
Individual awards	Total Research Grants	47,141	20,268,669	46,570	20,210,809	46,549	20,189,288	-21	-21,521
Individual awards									
Institutional awards									
Total, Training 17,591 781,619 17,569 781,969 17,567 785,545 -2 3,576 Research & development contracts (SBIR/STTR) (98) (25,875) (106) (29,389) (106) (29,389) (106) (29,391) (0) (2) Intramural research Research management and support 1,316,183 1,340,345 1,360,656 20,311 Extramural Construction 14,100 0 0 0 Office of the Director 1/ 473,235 523,835 431,670 -92,165 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302,653) (495,608) (533,877) (382,269,651) NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (382,269,656)									
Research & development contracts (SBIR/STTR) Research & development contracts (SBIR/STTR) Research & development contracts (98) Research & development contracts (98) Research & development contracts (98) Research & 3,034,588 (25,875) Research management and support (1,06) Research management and support (1,06) Research management and support (1,047,485) Research managem									2,265
(SBIR/STTR) (98) (25,875) (106) (29,389) (106) (29,391) (0) (2) Intramural research 3,034,588 3,069,277 3,119,269 49,992 Research management and support 1,316,183 1,340,345 1,360,656 20,311 Extramural Construction 14,100 0 0 0 Office of the Director 1/ 473,235 523,835 431,670 -92,165 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302 Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	Total, Training	17,591	781,619	17,569	781,969	17,567	785,545	-2	3,576
Intramural research Research management and support Research management and support 1,316,183 1,340,345 1,360,656 20,311 Extramural Construction 14,100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Research & development contracts	2,877	2,921,950	2,864	3,176,403	2,891	3,209,675	27	33,272
Research management and support 1,316,183 1,340,345 1,360,656 20,311 Extramural Construction 14,100 0 0 0 Office of the Director 1/ 473,235 523,835 431,670 -92,165 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302) Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	(SBIR/STTR)	(98)	(25,875)	(106)	(29,389)	(106)	(29,391)	(0)	(2)
Extramural Construction 14,100 0 0 0 0 Office of the Director 1/ 473,235 523,835 431,670 -92,165 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302 Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	Intramural research		3,034,588		3,069,277		3,119,269		49,992
Office of the Director 1/ 473,235 523,835 431,670 -92,165 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302 Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	Research management and support		1,316,183		1,340,345		1,360,656		20,311
Office of the Director 1/ 473,235 523,835 431,670 -92,165 (Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302 Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	Extramural Construction		14,100		0		0		0
(Appropriation) (1,047,485) (1,109,099) (1,056,797) (-52,302 Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	Office of the Director 1/				523,835		431,670		-92,165
Buildings and Facilities 2/ 89,001 126,886 133,421 6,535 (Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	(Appropriation)				,		(1.056.797)		,
(Appropriation) (81,081) (118,966) (125,581) 6,615 NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	· · · · · ·								. ,
NIH Roadmap for Medical Research 3/ (483,000) (495,608) (533,877) (38,269)	_				,		,		,
			, ,						
	[Subtotal, Labor/HHS Budget Authorit	V	28,899,345		29,229,524		29,229,524		(30,203)

^{1/} Funding for NIH Roadmap for Medical Research and for the NIH Director's Bridge Awards is distributed by mechanism. Roadmap: (funding shown al Bridge Awards -- FY 07: 244 awards \$91,250; FY 08: 240 awards \$89,656; FY 09: 244 awards \$91,250.

Numbers of grants identified in FY 2008 and FY 2009 are estimates, and WILL change as applications are received and selected for funding.

^{2/} Includes the B&F appropriation plus the following included in NCI -- FY 07: \$7,920; FY 08: \$7,920; FY 09: \$7,840.

^{3/} Included in above mechanisms

Appropriation History

Figure Vers	Budget Request	House	Senate	Amount of the Al
Fiscal Year	to Congress	Allowance	Allowance	Appropriation 1/
2000	15,932,786,000 2/	16,964,547,000	17,613,470,000	17,820,587,000 3/
2001	18,812,735,000 4/	20,512,735,000	20,512,735,000	20,458,130,000 5/ 6/
2002	23,112,130,000	22,945,199,000	23,765,488,000	23,296,382,000 7/ 8/ 9/
2003	27,343,417,000 10/	27,351,717,000	27,369,000,000	27,066,782,000 11/
2004	27,892,765,000	28,043,991,000	28,369,548,000	27,887,512,000 12/
2005	28,757,357,000	28,657,357,000	28,901,185,000	28,495,157,000 13/
2006	28,740,073,000	28,737,094,000	29,644,804,000	28,461,417,000 14/
2007	28,578,417,000	28,479,417,000 15/	28,779,081,000 15/	29,030,004,000 16/
2008	28,849,675,000	29,899,004,000	30,129,004,000	29,456,087,000 17/
2009	29,457,070,000			

- 1/ Includes \$1,800,046,000 appropriated to the ICs for HIV research. Includes \$10,230,000 for rescission
- 2/ Includes \$1,833,826,000 for HIV research in the NIH Office of AIDS Research. Includes \$40 million appropriated in FY 1999 for the Clinical Research Center.
- 3/ Includes \$2,024,956,000 appropriated to the ICs for HIV research. Includes \$99,883,000 for NIH share of across the-board reduction and reflects \$20,000,000 transferred to CDC. Includes \$40,000,000 in forward funding appropriated in FY 1999.
- 4/ Includes \$2,111,224,000 for HIV research in the NIH Office of AIDS Research.
- 5/ Includes \$2,244,987,000 appropriated to the ICs for HIV research. Reflects NIH share of across-the-board reduction (\$8,666,000) and \$5,800,000 transferred to the DHHS
- 6/ In FY 2001, NIH began receiving a separate appropriation for Superfund Research activities at NIEHS
- 7/ Includes \$2,535,672,000 appropriated to the ICs for HIV research. Reflects NIH share of across-the-board reduction (\$9,273,000), Labor/HHS (\$22,946,000) and government-wide (\$34,243,000) rescissions, and transfer of \$100M to the Global Fund for HIV/AIDS, malaria, and tuberculosis.
- 8/ Includes \$10.5 million appropriated from the Emergency Relief Fund.
- 9/ Beginning with the FY 2002 Appropriation, includes amounts authorized to the NIDDK for Type 1 diabetes research
- 10 Excludes \$583,000 transferred to the Department of Homeland Security
- 11/ Includes \$2,747,463,000 appropriated to the ICs for HIV research. Reflects NIH share of the across-the-board reduction (\$177,085,000), and transfers of \$99,350,000 to the Global Fund for HIV/AIDS, malaria, and tuberculosis, and \$583,000 to the Department of Homeland Security
- 12/ Includes \$2,850,581,000 appropriated to the ICs for HIV research. Reflects NIH share of across-the-board reduction (\$165,459,000), Labor/HHS rescission (\$17,492,000), and transfer of \$149,115,000 to the Globa Fund for HIV/AIDS, malaria, and tuberculosis.
- 13/ Includes \$2,920,551,000 appropriated to the ICs for HIV research. Reflects NIH share of across-the-board reduction (\$229,390,000), Labor/HHS rescission (\$6,787,000), and transfer of \$99,200,000 to the Globa Fund for HIV/AIDS, malaria, and tuberculosis.
- 14/ Includes \$2,903,664,000 appropriated to the ICs for HIV research. Reflects NIH share of the Government-wide rescission (\$287,356,000), and transfer of \$99,000,000 to the Global Fund for HIV/AIDS, malaria, and tuberculosis
- 15/ Reflects funding levels approved by the Appropriations Committees. Neither chamber had passed the Labor/HHS appropriations bill at the time this budget was prepared
- 16/ Includes \$2,905,802,000 appropriated to the ICs for HIV research. Reflects an add-on for pay cost (\$18,087,000) transfer of \$99,000,000 to the Global Fund, and a Supplemental Bill transfer of \$99,000,000
- 17/ Includes \$2,913,345,000 appropriated to the ICs for HIV research. Reflects NIH share of the Government-wide rescission (\$520,929,000).

NATIONAL INSTITUTES OF HEALTH History of Congressional Appropriations, Fiscal Years 1999 - 2008

(Dollars in thousands)

FISCAL														
YEAR	NCI	NHLBI	NIDCR	NIDDK	NINDS	NIAID	NIGMS	NICHD	NEI	NIEHS	NIA	NIAMS	NIDCD	NIMH
1999	2,925,247	1,792,509	234,183	1,020,559	902,680	1,569,063	1,197,026	750,485	395,595	375,494	596,126	307,960	229,735	860,638
2000	3,314,554	2,029,424	268,811	1,168,476	1,029,376	1,778,038	1,354,420	858,291	450,300	442,449	686,479	349,968	263,771	973,146
2001	3,754,456	2,298,512	306,211	1,399,684	1,175,854	2,041,698	1,535,378	975,766	510,352	564,810	785,590	396,460	300,418	1,106,305
2002	4,181,233	2,572,667	342,664	1,562,144	1,326,666	2,342,313	1,724,799	1,111,674	580,713	645,422	892,267	448,248	341,675	1,246,640
2003	4,592,348	2,793,733	371,636	1,722,730	1,456,476	3,606,789	1,847,000	1,205,927	633,148	697,767	993,598	486,143	370,382	1,341,014
2004	4,739,255	2,878,691	383,282	1,821,803	1,501,207	4,155,447	1,904,838	1,242,361	653,052	710,701	1,024,754	501,066	382,053	1,381,774
2005	4,825,258	2,941,201	391,829	1,863,584	1,539,448	4,303,641	1,944,067	1,270,321	669,070	724,347	1,051,990	511,157	394,260	1,411,933
2006	4,793,356	2,921,757	389,336	1,854,925	1,534,757	4,315,801	1,935,618	1,264,769	666,756	720,240	1,046,631	507,932	393,458	1,403,515
2007	4,797,639	2,922,929	389,703	1,855,868	1,535,545	4,268,708	1,935,808	1,254,707	667,116	721,119	1,047,260	508,240	393,668	1,404,494
2008	4,805,088	2,922,928	389,703	1,855,868	1,543,901	4,560,655	1,935,808	1,254,708	667,116	719,799	1,047,260	508,586	394,138	1,404,493

FISCAL														
YEAR	NIDA	NIAAA	NINR	NHGRI	NIBIB	NCRR	NCCAM	NCMHD	FIC	NLM	OD	B&F	OAR	TOTAL
1999	602,874	259,575	69,788	264,707		554,446			35,402	181,189	306,356	197,519		15,629,156 1/
2000	685,781	292,369	89,522	335,527		676,557	\$68,390		43,494	214,068	282,000	165,376		17,820,587 2/
2001	780,833	340,453	104,328	382,112		817,253	89,138	\$130,096	50,482	246,351	211,800	153,790		20,458,130 3/
2002	886,718	383,615	120,366	428,758	\$111,861	1,011,262	104,451	157,563	56,859	276,091	235,113	204,600		23,296,382 4/
2003	961,721	416,051	130,584	464,995	278,279	1,138,821	113,407	185,714	63,465	300,135	266,232	628,687		27,066,782 5/
2004	990,953	428,669	134,724	479,073	287,129	1,179,058	116,978	191,471	65,382	317,315	327,504	88,972		27,887,512 6/
2005	1,006,419	438,277	138,072	488,608	298,209	1,115,090	122,105	196,159	66,632	315,146	358,046	110,288		28,495,157 7/
2006	1,000,029	435,930	137,342	486,049	296,810	1,099,101	121,465	195,405	66,378	314,910	478,066	81,081		28,461,417 8/
2007	1,000,621	436,259	137,404	486,491	296,887	1,133,240	121,576	199,444	66,446	320,850	1,046,901	81,081		29,030,004 9/
2008	1,000,700	436,259	137,476	486,779	298,645	1,149,446	121,577	199,569	66,558	320,962	1,109,099	118,966		29,456,087 10/

- 1/ Funds for HIV research in the amount of \$1,800,046,000 appropriated to the ICs. Reflects rescission of \$10,230,000.
- 2/ Funds for HIV research in the amount of \$2,024,956 appropriated to the ICs. Reflects NIH share of across-the-board reduction (\$99,883,000) and transfer to CDC (\$20,000,000). Includes \$40,000,000 in forward funding appropriated in FY 1999.
- 3/ Funds for HIV research in the amount of \$2,244,987,000 appropriated to the ICs. Reflects NIH share of across-the-board reduction (\$8,666,000) and transfer to DHHS (\$5,800,000). In FY 2001, NIH began receiving a separate appropriation for Superfund Research activities at NIEHS.
- 4/ Funds for HIV research in the amount of \$2,535,672,000 appropriated to the ICs. Reflects NIH share of across-the-board reduction (\$9,273,000), Labor/HHS (\$22,946,000) and government-wide (\$34,243,000) rescissions, and transfer of \$100M to the Global Fund for HIV/AIDS, malaria, and tuberculosis.
- 5/ Funds for HIV research in the amount of \$2,747,463,000 appropriated to the ICs. Reflects NIH share of across-the-board reduction (\$177,085,000), and transfers of \$99,350,000 to the Global Fund for HIV/AIDS, malaria, and tuberculosis, and \$583,000 to the Department of Homeland Security.
- 6/ Funds for HIV research in the amount of \$2,850,581,000 appropriated to the ICs. Reflects NIH share of across-the-board reduction (\$165,459,000), Labor/HHS rescission (\$17,492,000), and transfer of \$149,115,000 to the Global Fund for HIV/AIDS, malaria, and tuberculosis.
- 7/ Funds for HIV research in the amount of \$2,920,551,000 appropriated to the ICs. Reflects NIH share of across-the-board reduction (\$229,390,000), Labor/HHS rescission (\$6,787,000), and transfer of \$99,200,000 to the Global Fund for HIV/AIDS, malaria, and tuberculosis.
- 8/ Funds for HIV research in the amount of \$2,903,664,000 appropriated to the ICs. Reflects NIH share of the Government-wide rescission (\$287,356,000), and transfer of \$99,000,000 to the Global Fund for HIV/AIDS, malaria, and tuberculosis.
- 9/ Funds for HIV research in the amount of \$2,905,802,000 appropriated to the ICs. Reflects an add-on for pay cost (\$18,087,000), transfer of \$99,000,000 to the Global Fund, and a Supplemental Bill transfer of \$99,000,000.
- 10/ Funds for HIV research in the amount of \$2,913,345,000 appropriated to the ICs. Reflects NIH share of the Government-wide rescission (\$520,929,000).

Full-Time Equivalents

Institutes and Centers	FY 2007 Actual	FY 2008 Enacted	FY 2009 President's Budget
NCI	2,828	2,833	2,854
NHLBI	814	815	821
NIDCR	240	240	242
NIDDK	636	637	642
NINDS	517	517	525
NIAID	1,607	1,637	1,649
NIGMS	133	144	145
NICHD	560	563	567
NEI	214	214	216
NIEHS	656	658	663
NIA	383	392	395
NIAMS	215	217	219
NIDCD	134	134	135
NIMH	615	615	619
NIDA	371	375	378
NIAAA	220	220	222
NINR	40	40	40
NHGRI	286	299	301
NIBIB	85	88	88
NCRR	108	108	109
NCCAM	69	69	70
NCMHD	22	29	29
FIC	54	56	56
Subtotals, ICs	10,807	10,900	10,985
NLM	676	676	681
OD	591	591	591
Central Services	4,910	4,910	4,945
Subtotal, NIH	16,984	17,077	17,202
Undistributed	3		
Reserve		51	42
CRADA FTEs 1	10	10	10
Total, NIH	16,997	17,138	17,254

^{1/} CRADA FTEs are supported by Cooperative Research and Development Agreements.

NATIONAL INSTITUTES OF HEALTH Budget Authority by Object Including Type I Diabetes Funds 1/

		FY 2008	FY 2009	Increase or
	Object Classes	Enacted	President's Budget	Decrease
	Personnel Compensation:			
11.1	Full-Time Permanent	\$898,415,000	\$939,988,000	\$41,573,000
11.3		256,793,000	268,152,000	11,359,000
11.5	· · · · · · · · · · · · · · · · · · ·	37,953,000	39,615,000	1,662,000
11.7	Military Personnel	26,369,000	27,487,000	1,118,000
11.8		175,474,000	180,585,000	5,111,000
	Total, Personnel Compensation	1,395,004,000	1,455,827,000	60,823,000
12.1	Civilian Personnel Benefits	325,879,000	340,896,000	15,017,000
12.2	Military Personnel Benefits	17,973,000	18,746,000	773,000
13.0	Benefits for Former Personnel	0	0	0
	Subtotal, Pay Costs	1,738,856,000	1,815,469,000	76,613,000
21.0	Travel & Transportation of Persons	54,490,000	53,582,000	(908,000)
22.0	Transportation of Things	5,481,000	5,434,000	(47,000)
23.1	Rental Payments to GSA	96,000	99,000	3,000
23.2	Rental Payments to Others	1,147,000	1,139,000	(8,000)
23.3	Communications, Utilities &			
	Miscellaneous Charges	29,093,000	29,132,000	39,000
24.0	Printing & Reproduction	11,601,000	11,356,000	(245,000)
25.1	Consulting Services	124,301,000	124,133,000	(168,000)
25.2	Other Services	502,047,000	491,109,000	(10,938,000)
25.3	Purchase of Goods & Services from			
	Government Accounts	2,675,927,000	2,689,050,000	13,123,000
25.4	Operation & Maintenance of Facilities	244,724,000	251,459,000	6,735,000
25.5	Research & Development Contracts	2,432,467,000	2,350,917,000	(81,550,000)
25.6	Medical Care	20,375,000	20,082,000	(293,000)
25.7	Operation & Maintenance of Equipment	85,228,000	84,170,000	(1,058,000)
25.8	Subsistence & Support of Persons	0	0	0
25.0	Subtotal, Other Contractual Services	6,085,069,000	6,010,920,000	(74,149,000)
26.0	Supplies & Materials	209,568,000	206,254,000	(3,314,000)
31.0	Equipment	144,277,000	141,665,000	(2,612,000)
32.0	·	40,000	41,000	1,000
33.0	Investments & Loans	0	0	0
41.0	Grants, Subsidies & Contributions	21,099,649,000	21,104,275,000	4,626,000
42.0	Insurance Claims & Indemnities	4,000	4,000	0
43.0	Interest & Dividends	153,000	154,000	1,000
44.0	Refunds	0	0	0
	Subtotal, Non-Pay Costs	27,640,668,000	27,564,055,000	(76,613,000)
	Total Budget Authority by Object	29,379,524,000	29,379,524,000	0

^{1/} Reflects request to Labor/HHS/Education Subcommittee, and Special Type I Diabetes Funds

NATIONAL INSTITUTES OF HEALTH Budget Authority by Object Including Service and Supply Fund and Management Fund 1/

	F)/ 0000	EV 0000	
Object Classes	FY 2008 Enacted	FY 2009 President's Budget	Increase or Decrease
Personnel Compensation:	Enacted	Fresident's Dauget	Decrease
11.1 Full-Time Permanent	\$1,184,994,000	\$1,237,659,000	\$52,665,000
11.3 Other than Full-Time Permanent	333,871,000	347,540,000	13,669,000
11.5 Other Personnel Compensation	58,622,000	61,133,000	2,511,000
11.7 Military Personnel	36,245,000	37,650,000	1,405,000
11.8 Special Personnel Services Payments	178,599,000	183,800,000	5,201,000
Total, Personnel Compensation	1,792,331,000	1,867,782,000	75,451,000
12.1 Civilian Personnel Benefits	429,723,000	447,727,000	18,004,000
12.2 Military Personnel Benefits	23,369,000	24,298,000	929,000
13.0 Benefits for Former Personnel	868,000	892,000	24,000
Subtotal, Pay Costs	2,246,291,000	2,340,699,000	94,408,000
	, , ,		, ,
21.0 Travel & Transportation of Persons	58,590,000	57,736,000	(854,000)
22.0 Transportation of Things	7,071,000	7,048,000	(23,000)
23.1 Rental Payments to GSA	40,437,000	40,621,000	184,000
23.2 Rental Payments to Others	93,143,000	93,370,000	227,000
23.3 Communications, Utilities &	450 000 000	457.000.000	100.000
Miscellaneous Charges	156,906,000	157,099,000	193,000
24.0 Printing & Reproduction	18,691,000	18,552,000	(139,000)
25.1 Consulting Services	254,124,000	254,670,000	546,000
25.2 Other Services	965,452,000	965,872,000	420,000
25.3 Purchase of Goods & Services from			
Government Accounts	930,132,000	910,093,000	(20,039,000)
25.4 Operation & Maintenance of Facilities	324,763,000	331,998,000	7,235,000
25.5 Research & Development Contracts	2,433,726,000	2,352,195,000	(81,531,000)
25.6 Medical Care	27,306,000	27,099,000	(207,000)
25.7 Operation & Maintenance of Equipment	178,965,000	178,247,000	(718,000)
25.8 Subsistence & Support of Persons	0	0	0
25.0 Subtotal, Other Contractual Services	5,114,468,000	5,020,174,000	(94,294,000)
26.0 Supplies & Materials	332,018,000	329,596,000	(2,422,000)
31.0 Equipment	211,956,000	210,046,000	(1,910,000)
32.0 Land and Structures	40,000	41,000	1,000
33.0 Investments & Loans	0	0	0
41.0 Grants, Subsidies & Contributions	21,099,649,000	21,104,275,000	4,626,000
42.0 Insurance Claims & Indemnities	4,000	4,000	0
43.0 Interest & Dividends	260,000	263,000	3,000
44.0 Refunds	0	0	0
Subtotal, Non-Pay Costs	27,133,233,000	27,038,825,000	(94,408,000)
Total Budget Authority by Object	29,379,524,000	29,379,524,000	0
1/ Poflects request to Labor/HHS/Education Subcome	the constant of the constant	toe provided through D.I.	107 360 Soo ngs

^{1/} Reflects request to Labor/HHS/Education Subcommittee, and Type 1 Diabetes provided through P.L. 107-360. See pgs.

NATIONAL INSTITUTES OF HEALTH Salaries and Expenses 1/

		FY 2009 President's	Increase or
Object Classes	FY 2008 Enacted	Budget	Decrease
Personnel Compensation:			
Full-Time Permanent (11.1)	\$898,415,000	\$939,988,000	\$41,573,000
Other Than Full-Time Permanent (11.3)	256,793,000	268,152,000	11,359,000
Other Personnel Compensation (11.5)	37,953,000	39,615,000	1,662,000
Military Personnel (11.7)	26,369,000	27,487,000	1,118,000
Special Personnel Services Payments (11.8)	175,474,000	180,585,000	5,111,000
Total Personnel Compensation (11.9)	1,395,004,000	1,455,827,000	60,823,000
Civilian Personnel Benefits (12.1)	325,879,000	340,896,000	15,017,000
Military Personnel Benefits (12.2)	17,973,000	18,746,000	773,000
Benefits to Former Personnel (13.0)	0	0	0
Subtotal, Pay Costs	1,738,856,000	1,815,469,000	76,613,000
Travel (21.0)	54,490,000	53,582,000	(908,000)
Transportation of Things (22.0)	5,481,000	5,434,000	(47,000)
Rental Payments to Others (23.2)	1,147,000	1,139,000	(8,000)
Communications, Utilities and			
Miscellaneous Charges (23.3)	29,093,000	29,132,000	39,000
Printing and Reproduction (24.0)	11,601,000	11,356,000	(245,000)
Other Contractual Services:			
Advisory and Assistance Services (25.1)	88,711,000	88,449,000	(262,000)
Other Services (25.2)	502,047,000	491,109,000	(10,938,000)
Purchases from Govt. Accounts (25.3)	1,342,040,000	1,339,106,000	(2,934,000)
Operation & Maintenance of Facilities (25.4)	38,610,000	38,730,000	120,000
Operation & Maintenance of Equipment (25.7)	85,228,000	84,170,000	(1,058,000)
Subsistence & Support of Persons (25.8)	0	0	0
Subtotal Other Contractual Services	2,056,636,000	2,041,564,000	(15,072,000)
Supplies and Materials (26.0)	197,812,000	194,871,000	(2,941,000)
Subtotal, Non-Pay Costs	2,356,260,000	2,337,078,000	(19,182,000)
Total, Administrative Costs	4,095,116,000	4,152,547,000	57,431,000

^{1/} Reflects request to Labor/HHS/Education Subcommittee, and Special Type I Diabetes Funds

NATIONAL INSTITUTES OF HEALTH Salaries and Expenses - TOTAL - Modified Definition

		FY2009	
	FY 2008	President's	
Institutes and Centers	Enacted	Budget	Percent Change
NCI	\$400,752,000	\$406,029,000	1.3%
NHLBI	103,740,000	105,320,000	1.5%
NIDCR	22,070,000	22,407,000	1.5%
NIDDK	57,620,000	58,471,000	1.5%
NINDS	56,225,000	57,068,000	1.5%
NIAID	241,666,000	244,977,000	1.4%
NIGMS	50,970,000	51,735,000	1.5%
NICHD	56,832,000	57,684,000	1.5%
NEI	23,293,000	23,643,000	1.5%
NIEHS	22,250,000	22,520,000	1.2%
NIA	39,630,000	40,224,000	1.5%
NIAMS	24,026,000	24,386,000	1.5%
NIDCD	18,537,000	18,831,000	1.6%
NIMH	75,471,000	76,572,000	1.5%
NIDA	57,279,000	58,138,000	1.5%
NIAAA	25,625,000	25,993,000	1.4%
NINR	9,508,000	9,651,000	1.5%
NHGRI	17,868,000	18,138,000	1.5%
NCRR	31,308,000	31,778,000	1.5%
NCCAM	13,000,000	13,199,000	1.5%
NCMHD	10,311,000	10,470,000	1.5%
NIBIB	17,786,000	18,064,000	1.6%
FIC	12,846,000	13,039,000	1.5%
NLM	12,307,000	12,492,000	1.5%
OD	108,184,000	108,906,000	0.7%
Clinical Center	18,476,000	18,753,000	1.5%
Total	\$1,527,580,000	\$1,548,488,000	1.4%
Public Health Education			
Excluded from above:	(27,478,000)	(27,864,000)	1.4%

Section 408 of the PHS Act, as amended, defines administrative expenses as "expenses incurred for the support of activities relevant to the award of grants, contracts, and cooperative agreements and expenses incurred for general administration of the scientific programs and activities of the National Institutes of Health."

In collaboration with staff of the General Accounting Office (GAO), a methodology was developed to account for administrative expenses as defined in Section 408. This methodology includes obligations in the RMS budget activi (except for Program Evaluation costs) and obligations directly related to the administrative responsibilities of the Offi the Scientific Director in the Intramural budget activity.

In addition, direct program costs in the Office of the Director (those for the Director's Discretionary Fund, AIDS research, the Office of Women's Health Research, the Office of Education, the Office of Behavioral and Social Science Research, the Office of Dietary Supplements, the Loan Repayment Programs, and the Office of Rare Diseases Research) have been excluded.

The definition of administrative expenses has been further modified to include those activities specifically excluded b the law (NINR, FIC, NLM, and the Clinical Center), and to exclude public health education activities. This is consists with previous House Appropriations subcommittee requests on administrative costs using this definition.

Major cost categories excluded from this definition but included in the OMB/HHS definition of administrative costs: salaries and benefits for researchers; travel for patients undergoing treatment at the Clinical Center and travel to scientific workshops and conferences; costs associated with laboratory facilities; contractual support for R&D activiti in the Intramural program; and scientific supplies.

Statistical Data - Grants, Direct and Indirect Costs Awarded

(Dollars In millions)

Fiscal	Direct Costs	Indirect Costs	Total Dollars		t To Total ollars	Percent Growth In Dollars		
Year	Awarded	Awarded	Awarded	Direct	Indirect	Direct	Indirect	
1998	\$7,246	\$3,038	\$10,284	70.5%	29.5%			
1999	8,391	3,421	11,811	71.0%	29.0%	15.8%	12.6%	
2000	9,787	3,881	13,668	71.6%	28.4%	16.6%	13.5%	
2001	11,210	4,425	15,634	71.7%	28.3%	14.5%	14.0%	
2002	12,721	4,937	17,658	72.0%	28.0%	13.5%	11.6%	
2003	14,337	5,410	19,747	72.6%	27.4%	12.7%	9.6%	
2004	14,780	5,760	20,540	72.0%	28.0%	3.1%	6.5%	
2005	15,299	5,915	21,214	72.1%	27.9%	3.5%	2.7%	
2006	15,095	5,905	21,000	71.9%	28.1%	-1.3%	-0.2%	
2007	15,266	5,998	21,264	71.8%	28.2%	1.1%	1.6%	
2008 Enacted	15,155	5,923	21,078	71.9%	28.1%	-0.7%	-1.2%	
2009 President's Budget	15,141	5,917	21,058	71.9%	28.1%	-0.1%	-0.1%	

Note: FY 2008-2009 data represent estimates and will change as actual data is received.

Research Project Grants

Total Number of Awards and Dollars *

(Dollars in thousands)

									FY 2008	FY 2009
	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 1/	Enacted 1/3/	President's Budget 1/2/3/
No. of Awards:										
Competing	8,765	9,101	9,396	10,411	10,020	9,599	9,129	10,323	9,771	9,757
Noncompeting	21,779	23,322	24,921	25,776	27,040	27,385	27,366	26,741	26,728	26,759
Subtotal (includes Noncomp)	30,544	32,423	34,317	36,187	37,060	36,984	36,495	37,064	36,499	36,516
SBIR	1,640	1,699	1,889	2,032	2,181	1,924	1,822	1,781	1,740	1,741
Total	32,184	34,122	36,206	38,219	39,241	38,908	38,317	38,845	38,239	38,257
Average Annual Cost:										
Competing	\$332.2	\$333.1	\$338.8	\$337.8	\$355.7	\$354.8	\$368.3	\$367.0	\$361.7	\$360.8
Total (includes Noncomp)	\$319.4	\$344.7	\$365.5	\$379.9	\$392.9	\$401.8	\$403.2	\$404.7	\$408.8	\$408.1
Percent Change over prior year average costs:										
Competing RPGs	29.8%	0.3%	1.7%	-0.3%	5.3%	-0.2%	3.8%	-0.3%	-1.5%	-0.3%
Total RPGs	15.0%	7.9%	6.0%	3.9%	3.4%	2.3%	0.4%	0.4%	1.0%	
Average Length										
of Award in Years	3.9	3.9	3.9	3.8	3.7	3.7	3.8	3.7	3.7	3.8

^{1/} Beginning in FY 2007, RPG funded by the National Cancer Institute's Cancer Prevention & Control program and the National Library of Medicine are included in grant numbers and dollar amounts.

3/ Numbers of grants identified in FY 2008 and FY 2009 are estimates, and WILL change as applications are received and selected for funding.

^{2/} As a policy, no inflationary increases were provided for competing RPGs. While there will be no inflationary increases for direct, recurring costs in Noncompeting continuation RPGs, where the NIH has committed to a programmatic increase in an award, su

NATIONAL INSTITUTES OF HEALTH Research Project Grants Success Rates

FY 2000 - FY 2009

INSTITUTES & CENTERS	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 Enacted	FY 2009 President's Budget	INSTITUTES & CENTERS
NCI	26%	27%	28%	27%	24%	20%	19%	20%	19%	20%	NCI
NHLBI	35%	36%	33%	34%	29%	24%	20%	21%	18%	16%	NHLBI
NIDCR	27%	34%	29%	27%	30%	24%	19%	22%	18%	17%	NIDCR
NIDDK	28%	29%	34%	33%	27%	24%	21%	21%	20%	18%	NIDDK
NINDS	37%	32%	29%	30%	25%	22%	18%	19%	19%	17%	NINDS
NIAID	36%	38%	36%	35%	24%	25%	21%	23%	24%	22%	NIAID
NIGMS	37%	37%	39%	38%	30%	27%	26%	32%	22%	21%	NIGMS
NICHD	29%	27%	28%	27%	17%	18%	15%	21%	12%	14%	NICHD
NEI	42%	40%	41%	33%	30%	26%	23%	27%	25%	21%	NEI
NIEHS	29%	29%	29%	25%	19%	19%	22%	19%	14%	11%	NIEHS
NIA	26%	32%	28%	29%	21%	19%	17%	22%	20%	23%	NIA
NIAMS	27%	29%	23%	20%	20%	20%	19%	20%	18%	19%	NIAMS
NIDCD	40%	42%	39%	38%	35%	27%	28%	31%	26%	24%	NIDCD
NIMH	29%	31%	28%	27%	24%	21%	20%	22%	17%	16%	NIMH
NIDA	38%	36%	31%	35%	27%	22%	20%	23%	20%	17%	NIDA
NIAAA	31%	33%	32%	27%	29%	31%	27%	27%	24%	26%	NIAAA
NINR	32%	26%	26%	27%	21%	24%	18%	26%	18%	20%	NINR
NHGRI	43%	42%	15%	30%	23%	18%	34%	28%	25%	23%	NHGRI
NIBIB	N/A	N/A	N/A	19%	17%	20%	17%	22%	16%	12%	NIBIB
NCRR	18%	29%	30%	28%	21%	14%	13%	20%	10%	8%	NCRR
NCCAM	29%	17%	14%	14%	17%	17%	14%	11%	11%	11%	NCCAM
NCMHD 1/	N/A	N/A	NCMHD								
FIC	23%	30%	28%	19%	22%	24%	19%	25%	15%	11%	FIC
NLM	N/A	19%	22%	16%	NLM						
ROADMAP	N/A	N/A	N/A	N/A	13%	17%	10%	7%	9%	9%	ROADMAP
NIH	32%	32%	31%	30%	25%	22%	20%	21%	19%	18%	NIH

^{1/} NCMHD success rate is N/A due to co-funding agreements with other IC's

Success rates identified in FY 2008 and FY 2009 are estimates, and WILL change as applications are received and selected for funding.

History of Obligations by Institute or Center* Fiscal Years 2000 - 2009

(Dollars in thousands)

								FY 2007	FY 2007 Comp.	FY 2008	FY 2009 President's
Institutes and Centers	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	Actual	1/	Enacted	Budget
NCI	\$3,314,580	\$3,758,566	\$4,177,830	\$4,595,477	\$4,727,365	\$4,797,731	\$4,754,121	\$4,792,615	\$4,795,491	\$4,805,088	\$4,809,819
NHLBI	2,027,286	2,298,035	2,569,794	2,793,681	2,882,601	2,922,573	2,893,527	2,922,323		2,922,112	2,924,942
NIDCR	268,521	306,152	342,292	371,630	382,013	389,346	385,589	389,060	389,807	390,158	390,535
NIDDK	1,140,110	1,302,184	1,463,013	1,615,959	1,679,473	1,702,592	1,688,511	1,702,990	1,706,026	1,706,684	1,708,487
NINDS	1,028,204	1,175,591	1,325,193	1,456,426	1,498,203	1,529,654	1,519,971	1,532,977	1,534,904	1,543,901	1,545,397
NIAID	1,777,154	2,041,311	2,339,779	3,606,789	4,141,769	4,276,433	4,274,201	4,264,034	4,366,445	4,560,655	4,568,778
NIGMS	1,366,994	1,535,056	1,722,890	1,846,917	1,915,130	1,931,690	1,916,927	1,932,481	1,935,625	1,935,808	1,937,690
NICHD	857,354	975,537	1,110,459	1,205,908	1,247,939	1,262,273	1,252,598	1,252,765	1,254,144	1,254,708	1,255,920
NEI	449,759	510,241	580,047	633,109	650,961	664,840	660,340	665,863	666,675	667,116	667,764
NIEHS	441,960	501,813	574,518	614,183	630,254	640,405	630,447	726,131	641,773	642,253	642,875
NIA	685,695	785,413	891,282	993,595	1,021,376	1,045,339	1,036,559	1,045,468	1,046,500	1,047,260	1,048,278
NIAMS	349,555	396,305	447,682	486,031	499,368	507,843	502,954	507,292	508,060	508,586	509,080
NIDCD	263,448	300,282	341,260	370,330	380,737	391,679	389,623	392,937	393,540	394,138	395,047
NIMH	972,127	1,106,095	1,245,292	1,341,014	1,379,225	1,403,007	1,390,009	1,402,385	1,403,570	1,405,476	1,406,841
NIDA	694,561	790,185	892,639	965,721	991,510	1,000,056	990,405	1,001,952	1,000,014	1,000,700	1,001,672
NIAAA	291,928	340,151	383,174	415,960	427,223	435,503	431,726	435,366	436,057	436,259	436,681
NINR	89,415	104,294	120,217	130,537	134,279	137,199	136,020	137,167	137,287	137,476	137,609
NHGRI	335,129	381,971	428,248	464,960	490,546	485,500	481,339	508,240	486,427	486,779	487,878
NIBIB	0	0	111,740	278,279	286,684	296,324	293,954	296,380	298,391	298,645	300,254
NCRR	676,077	817,098	1,010,169	1,138,820	1,191,556	1,108,028	1,088,500	1,131,618	1,143,841	1,149,446	1,160,473
NCCAM	77,808	89,120	104,334	113,405	116,590	121,333	120,294	121,369	121,379	121,577	121,695
NCMHD	0	130,070	157,364	185,674	190,824	194,904	193,522	199,083	199,429	199,569	199,762
FIC	43,446	50,430	56,787	63,425	65,160	66,164	65,726	66,348	66,422	66,558	66,623
NLM	213,730	239,068	275,395	299,771	310,165	312,980	311,721	321,354	319,792	320,507	323,046
OD	281,587	212,482	234,784	266,161	327,267	533,673	724,831	1,046,557	1,047,485	1,109,099	1,056,797
Subtotal	17,646,428	20,147,450	22,906,182	26,253,762	27,568,218	28,157,069	28,133,415	28,794,755	28,818,264	29,110,558	29,103,943
B&F	140,311	205,756	114,839	305,628	303,254	239,246	170,456	89,114	81,081	118,966	125,581
TOTAL	17,786,739	20,353,206	23,021,021	26,559,390	27,871,472	28,396,315	28,303,871	28,883,869	,	29,229,524	29,229,524
Interior/Superfund	0	62,850	70,212	83,515	78,300	79,836	79,108	79,111	, ,	77,546	77,546
Type I Diabetes	27,000	97,000	97,000	97,000	150,000	150,000	150,000	150,000		150,000	150,000
Total, Budget Authority	17,813,739	20,513,056	23,188,233	26,739,905	28,099,772	28,626,151	28,532,979	29,112,980	*	29,457,070	29,457,070
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^{*}Obligations for actual years exclude lapse.

Includes funds for Type I Diabetes Initiative

1/ FY 2007 Comparable includes all comparable adjustments.

NATIONAL INSTITUTES OF HEALTH History Of Obligations By Total Mechanism * Fiscal Years 2000 - 2009

(Dollars in thousands)

													FY 2009
Budget Mechanism	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006		FY 2007 Actua	FY 20		FY 2008 Enacted	President's Budget
J										-			_
Res. Project Grants	\$10,118,249	\$11,557,511	\$12,995,051	\$14,239,043	\$15,165,836	\$15,426,097	\$15,313,663		15,307,556	\$15,626	,732	\$15,542,430	\$15,523,076
Research Centers	1,547,152	1,859,600	2,123,723	2,425,448	2,545,972	2,647,355	2,659,653		2,709,259	2,933	,879	2,943,153	2,963,032
Other Research	1,013,499	1,218,906	1,450,750	1,587,841	1,651,823	1,655,743	1,650,974		1,639,424	1,794	,162	1,808,860	1,785,853
Subtotal Res. Grants	12,678,900	14,636,017	16,569,524	18,252,332	19,363,631	19,729,195	19,624,290		19,656,239	20,354	,773	20,294,443	20,271,961
Research Training	539,510	589,624	650,686	711,441	740,506	743,861	731,121		748,491	78	,910	781,969	786,495
R & D Contracts	1,147,672	1,387,989	1,642,046	2,299,140	2,691,897	2,516,611	2,582,606		2,676,223	2,984	,851	3,242,054	3,275,326
Intramural Research	1,746,220	1,950,859	2,225,292	2,564,664	2,658,853	2,737,865	2,745,676		2,772,288	3,034	,588	3,069,277	3,119,269
Res. Mgt. & Support	600,203	690,929	786,647	927,297	977,771	1,014,754	1,098,953		1,124,076	1,316	3,887	1,341,060	1,361,382
Cancer Control	389,425	459,482	501,208	533,173	529,980	531,634	505,705		498,396		2/	2/	2/
Construction	76,181	78,000	117,600	496,782	118,148	178,560	29,700		14,100	14	1,100	0	0
Library of Medicine	213,730	239,068	275,395	299,771	310,165	312,980	311,721		321,354		2/	2/	2/
Office of the Director	281,587	212,482	234,784	266,161	327,267	533,673	724,831		1,046,557	473	3,235	523,835	431,670
Subtotal	17,673,428	20,244,450	23,003,182	26,350,761	27,718,218	28,299,133	28,354,603		28,857,724	28,960	,344	29,252,638	29,246,103
Buildings & Facilities	140,311	205,756	114,839	305,628	303,254	247,182 3/	178,376	3/	97,034	8/ 8	9,001 3/	126,886 3/	133,421 3/
Total	17,813,739	20,450,206	23,118,021	26,656,389	28,021,472	28,546,315	28,532,979		28,954,758	29,049	,345	29,379,524	29,379,524
Interior- Superfund		62,850	70,212	83,515	78,300	79,836	79,108		79,111	7	9,117	77,546	77,546
Total Budget Authority	17,813,739	20,513,056	23,188,233	26,739,904	28,099,772	28,626,151	28,532,979		29,033,869	29,12	8,462	29,457,070	29,457,070

All amounts include funds for Type I Diabetes Initiative

^{*}Obligations for actual years exclude lapse.

^{1/} FY 2007 Comparable includes all transfers and comparable adjustments.

^{2/} NIH has modified its traditional budget display by mechanism so that activities of the National Cancer Institute's Cancer Prevention and Control Program and the National Library of Medicine are allocated among the various trans-NIH mechanisms of suppo

^{3/} B & F Budget Mechanism includes the B&F appropriation plus the following included in NCI -- FY 05: \$7,936,000; FY 06: \$7,920,000; FY 07 \$7,920,000; FY 08 (est): \$7,840,000; FY 09 (est)